

Untitled * - SMART Notebook

File Edit View Insert Format Draw Help

Auto-hide

Group 1

Sep 10-9:26 AM

Evaluate: when $x = -4$

a) $(3-5)-2x$ b) $-|2x|+7$

Simplify :

c) $3x-5(2x+3)$ d) $(3y+5)^2-2$

Functions :

Input : -2

output : ?

$y = 5x - |-x|$

[Extend Page](#)

The image shows a screenshot of the SMART Notebook software interface. The main workspace contains handwritten mathematical problems and a function definition. The problems are organized into three sections: 'Evaluate', 'Simplify', and 'Functions'. The 'Evaluate' section asks for the value of two expressions when $x = -4$. The 'Simplify' section asks for the simplification of two expressions. The 'Functions' section provides an input value of -2 and asks for the output of a function $y = 5x - |-x|$. The function is written in blue ink and is enclosed in a hand-drawn box. The software interface includes a menu bar at the top, a toolbar on the left, and a bottom toolbar with various drawing and editing tools.